

Re: Soviet Union - American Diplomatic and Economic
Relations, USSR - Communication by Soviet State
Delegation for Reconciliation Purposes, by U. S. Delegation
1959.

MOSCOW, USSR, To: All Banks, SSSR, Ctdel Min. Fin.,
No 1, 1959, P. 622-624.

Consultants Bureau

Set

Apr 60

112, 227

✓

Valence-Vibration Frequencies and Electronic
Bond Charges for C-H Bonds in Hydrocarbons,
by G. V. Bykov, 3 pp.

MESSIAN, per, In Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1958, pp 771-772.

Consultants Bureau

Sci

Apr 60

112, 253

Attempt to Set up a Semiquantitative Theory of
Mutual Effects of Atoms in Organic Compounds.
Communication 2. Electronic Charges of Bonds and
Physical Properties of Molecules, by O. V. Bykov,
10 pp.

RUSSIAN, per, Iz Akad Nauk SSSR, Otdel Khim Nauk,
No 11, 1956, pp 1435-1444.

Consultants Bureau

Sci - Chem

Jun 58

65, 480

Attempt to Set Up a Semiquantitative Theory of
Mutual Effects of Atoms in Organic Compounds.
Communication 3. Electron Charges of Bonds and
Chemical Properties of Molecules. Mechanism of
the Mutual Effects of Atoms, by G. V. Ryzov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1957, pp 554-562.

Consultants Bureau

Sci - Chem

May 59

88,100

Attempt to Set up a Semiquantitative Theory of
Mutual Effects of Atoms in Organic Compounds.
Communication I. Electronic Charges of Bonds,
Electronegativities of Atoms, and the Heats of
Formation of Saturated Hydrocarbons, by G. V. By-
kov, 12 pp.

RUSSIAN, per, Iz Ak, Nauk SSSR, Otdel Khim Nauk,
No 11, 1956, pp 1342-1352.

Consultants Bureau

Sci - Chem

Jun 58

65,473

Polarographic Determination of Tellurium in Copper
Alloys, by I. E. Bykov, L. S. Gorchkova, 3 pp.

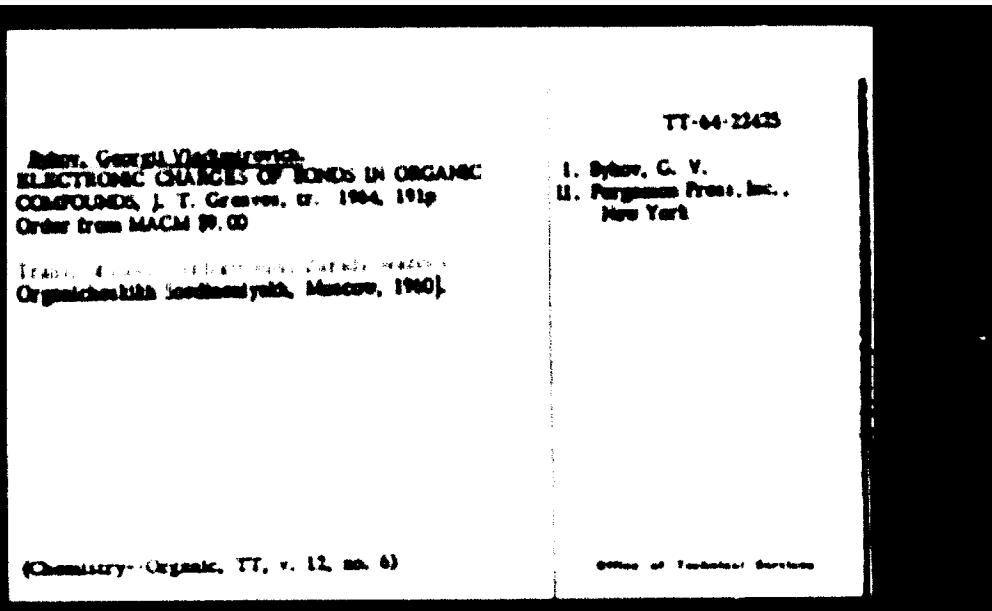
RUSIAN, per, Zavod Lab, Vol XXV, No 6, 1959,
pp 574, 575.

Institut Soc of Amer

119, 176

Sci

JUN 6 2



2344-D

The Training of Specialists in Chemistry -- Abreast
of New Tasks, S. A. Durov, I. Ya. Bykov, N. P.
Vologdina, N. M. Kravtsova, Ya. M. Smirnovskiy,
N. I. Perova, P. D. Torgashov, 13 pp.

MESSIAN, per, Vest Vysshoy Shkoly, Vol XVI, No 9,
Moscow, 1958, pp 28-35, 61, 62.

US JPMR L-1435-D

Sci - Chemistry
Jan 59

79,82/

A Electrotetigraphic Investigation of the
Critical Interval of Discreteness of the Human
Visual Analyzer, by K. A. Bykov, 9 pp.
RUSSIAN, per. Naukova Sistem, No 5, 1964,
pp 103-110.
JPRS 28234

P 67

Sci-Biol > 1bd
Mar 65

275,794

The Pavlov Doctrine and Modern Society,
by K. M. Dykov, 3 pp.

RUSSIAN, per, Zhur Vsesheh Nerv Deyatel
imeni I. P. Pavlova, Tch IX, No 2, 1959,
pp 166-174.

PP

Set 1

195,052

May 02

The Central Cortex and the Internal Organs. by
K. M. Dykov.

RUSSIAN. UK. 459 pp.

Four Continent Book Corp
Dept. 31
156 Fifth Ave
New York 10, N. Y.

Set - Med
Pub. Co

186, 854

(NY-6421)

Investigation of the Complex Reflex Activity of
Animals and Man Under Natural Conditions, by
K. M. Bykov, A. D. Sionim, 230 pp.

RUSSIAN, bk, Ischledovaniya Slozhnoremfektornoy
Dyatelnosti Zhivotnykh i Cheloveka v
Yestestvennykh Ulozhivakh, 1960, pp 1-203.

JPMB 9944
165, 35P

Sci - Biology

Aug 61

Studien Über Periodische Veränderungen Physiologischer
Funktionen des Organismus. 1954, by K. M. Bykov.

Translated from the Russian edition, 1949.

DSIR 591.1+ 612
Lending Lib Unit
G. 11324

(YID 21898)

New Data on the Physiology and Pathology of
the Cerebral Cortex, by K. M. Bykov, 37 pp.

POLISH, ex per, Acta Physiologica Polonica,
Vol V, No 1, Warsaw, 1954, pp 15-34.

CIA/YID/U-6861

EUR - Poland
Scientific - Medicine
CIS 68/May 55

25, 212

(PDD 25703)

The Biochemical Substrate of Neural Trophicity, by
K. N. Bykov, V. M. Vasyutochkin, 21 pp.

RUSSIAN, bimo per, Fiziol Zhur SSSR imeni I. M.
Sedchenova Vol XL, No 5, Moscow, Sep/Oct 1954, pp 555-
565.

CIA/PDD/U-7474

UCSH

Sci - Medicine, neurophysiology

29.7.53

The Regulation of Digestive Gland Activity, by L. M.
Bogomyg Bykov, 12 pp.

RUSSIAN, par, Piaial Tium SSSR imeni I. M.
Sechenova, Vol XLV, No 6 1959, pp 633-642

Pergamon Press

Sci

Feb 60

109, 302

(RSD 2078)

Introduction of the Book "Problems of Physiology of
Intercosytes," by K. N. Bykov, 2 pp.

RUSSIAN, DR. Voprosy Fiziologii Intercosytov, Vol I,
Moscow/Leningrad, 1972, p 3.

CIA/RSD/0-550

(PDD 27826)

Further Development of the Problem of the Physiology
and Pathology of the Cortico-Visceral Interrelations,
by K. M. Bykov, 31 pp.

RUSSIAN, bimo per, Zhur Vyssh Nerv Deyatel' i mnoz
I. P. Pavlova, Vol V, No 4, Moscow, Jul/Aug 1955,
pp 449-462.

CIA/PDD U-8721

38,919

USSR
Sci - Medicine, physiology

Aug 56 CTS/DKX

(DC-67;1)

TRIPHASIC TRANSFORMING APPARATUS FOR
REVERSING RECTIFIED CURRENT IN GALVANIC
BATHS, BY L. M. BYKOV, K. O. LYPKIVSKYY,
10 PP.

RUSSIAN, PER, AVTOMATYKH, NO 5, 1961,
PP 65-68.

JPRS 1A390

SCI - ELECTRON
AUTOMATION
JUL 62

202,497

Automatic Contactless Transformer Equipment for Reversal
of Rectified Current in Electroplating Baths
By L.N. Bykov, B.B. Kubyshin ppd

RUSSIAN, per, Avtomat i Telemekh., Vol XXIII, No 12,
1962, pp1692-1700

Instrument Soc of Amer

. ci

ep 63

344, 848

Sykov, L. T., Yegorov, M. S., and Tarasov, P. V.
HIGH ALTITUDE AIRCRAFT EQUIPMENT. Jan 61.
449p.

Order from PP \$15.00

Transl. of unidentified Russian mono., s.p., n.d.

(Engineering-Aeronautical, TT, v. 3, no. 4)

61-12281

1. Aircraft equipment--USSR
2. High altitude--Physico-logical effects
- I. Sykov, L. T.
- II. Yegorov, M. S.
- III. Tarasov, P. V.
- IV. Pergamon Press, Inc.,
New York

Office of Technical Services

| | |
|--|--|
| <p>Bykov, L. T., Egorov, M. S., and Tarasov, P. V. HIGH ALTITUDE EQUIPMENT OF AIRCRAFT: SELECTED CHAPTERS. 27 Feb 61 [134]. P-TS-9794/1-2. Order from OTS or SLA \$10.50 61-23669</p> <p>Rough draft trans. of mon. Vyssotnoe Oborudovaniye Samoletov. Moscow, 1958, Chap. 1 and 2. p. 173-200 and 331-360. Complete translation available from PP \$15.00, Jan 61 443p.</p> <p>DESCRIPTORS: *Aircraft equipment, *High altitude, *Pressurized cabin, *Ventilation, *Oxygen equipment, *Liquid oxygen, *Hydrogen consumption, *Pressure altitude.</p> <p>(Enginering-Aeronautical), TT, v. 6, no. 4</p> | <p>61-23669</p> <p>I. Bykov, L. T. II. Egorov, M. S. III. Tarasov, P. V. IV. P-TS-9794/1-2 V. Technical Information Center, Wright-Patterson AFB, Ohio</p> <p>Office of Technical Services</p> |
|--|--|

The Course of the Infection [✓] in
Laboratory Animals (guinea-pigs and
white mice) Experimentally Infected
with Pasteurella Pestis, by
L. T. Bykov, 4 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol
& Immunobiol, Vol XXXI, No 9, 1960,
pp 59-61.

PP

198,410

Sci

Feb 62

High Altitude Equipment of Aircraft, by L. T.
Bykov, M. S. Yegorov, P. V. Tarasov, 430 pp.

RUSSIAN, bk, Vyssotkiye Oborudovaniye Samolatov,
1958, pp 175-200, 331-386.

Pergamon Press

Sci - Aero

Apr 61

146,021

An Attempt to Prevent Talarozaemia During a Period
of Extensive Spinaecotic Among Rodents, by P. M.
Kucherov, L. T. Efremov, E. S. Karpanidi, V. N.
Merlin, N. K. Rumtsev, N. L. Shlyukova, N. I.
Parchin, 3 pp.

RUSSIAN, per, Izmer Mikrobiol Epidemiol i
Immunobiol, Vol XXIX, No 5, 1958, pp 3-6

Pergamon Inst

Sci - Med

85,711

Apr 59

Negative (can Angle of a Three-Terminal Capacitor.
by M. A. Bykov, 4 pp.

RUSSIAN, 1959, Izmeritel Tekhn, No 2, 1959,
pp 63-65.

Instru Soc of Amer

Sci

Jun 60

117,994

Synthesis of Ammonium Phosphates from Ferrous
Ferric Phosphates, by N. N. Rykov, 5 pp.

URSSIA, per, Dok Ak Nauk SSSR, Vol. XL, 1943,
pp T3-T6.

GLA R-3372

See

Aug 59

94,108

(SF-1878)

Aleksey Alekseyevich Smirnov, by Yu. V. Bikitin, N. N.
Bykov, N. P. Vereshchagina, 4 pp.

RUSSIAN, per, Arkhiv Anatomii, Gistologii i
Patologii, Vol XL, No 2, 1961, pp 126-127.

JPRS 4869

USSR

167, 729

No

Sep 61

Analysis of the Kinetics of Gas Exchange by Plants
in the Light, by O. D. Bykov, 3 pp.

RSSIAN, per, Fizich Rasteniy, Vol IX, No 4,
403-414 pp.

as

Oct 1
Oct 63

242,018

Theoretical Analysis of the Kinetics of Gas Exchange
in Illuminated Plants
By O.D. Bykov, pp 5

RUSSIAN, per, Fizicheskaya Biologiya, Vol IX, No 3, 1962,
pp 325-333

CB

Sci

Oct 63

240-950

An Apparatus Containing Rubber Chambers for
Photosynthesis Experiments Utilizing Circulating
Radioactive Carbon Dioxide, by O. D. Bykov, 3 pp.

RUSSIAN, per, Pis Rasteniy, Vol VI, No 5, 1959,
pp 627-629.

Amer Inst of Biol Sci

Sci

Apr 60

114250

Rationalisierung der Handgriffe und Arbeitsbewegungen, by
P. Nykov, L. D. Khankin. (unpubl tr)

RUSSIAN to GERMAN, publ in Die Presse der Sowjetunion,
No 106, 1958, pp 2150-2151; No 107, pp 2156-2157; No 109,
pp 2207-2208.

IDU 679
Institut fuer Dokumentation
Übersetzungsnachweis
Berlin, W.8
Unter den Linden 8

Apr 60

Principles of the Aircraft Maintenance Technology Under Field Conditions. Chapter VII. Repair of Propellers,
by Eng.-Cpl P. G. Sykov, 37 pp. (AP 578693).

UNCLASSIFIED

Full translation.

MOSCOW, USSR, Military Publishing House of Ministry of Armed Forces USSR, Moscow, 1948, no 202-226.

ABE P-TS-7609

USER

Military - Aircraft repair, propellers
Scientific - aerodynamics

Principles of the Aircraft Maintenance Technology
Under Field Conditions, by P. G. Bykov, 30 pp.
(AF 378693)

Russia, M., Osnovy Tekhnologii Servista Samolatov
v Polevyykh Usloviyakh, Moscow, 1948, pp 3-26.

AFIC 7-55-9176/V

RRR

M.I.

75,627

Sci - aerodynamics

Oct 58

Granite -- Raw Material for Making Electro-
chemical technical Porcelain, by P. N. Bugai,
P. M. Bykov, 3 pp.

RUSSIAN, por., Steklo i Keramika, Vol XVII,
No 10, 1960, pp 30-32.

C

A Sci

Aug 62

209,815

Information Concerning the Level of the Black
and Average Component of a Television Signal, by
S. B. Gurevich, R. I. Nykov, 9 pp.

MIRSIAM, per, Radiotekhnika, Vol XIV, No 9, 1959,
pp 57-62

PP 147,777

Sci

Ann 63

Information Transmission About the Moon Illuminance
With the Vidicon, by R. E. Bykov, 22 pp.

RSSIAN (per, tekhnika Kino I Televizionyu, 19th,
No 11, pp 21-27.

3

ACSI H-6004

Sci - Electronics

Apr 60

111,914

(NY-6896)

The Use of Televisioin Methods in Medicine,
by R. Ye. Rykov, 13 pp.

MEDEA, per, Vestnik Khirurgii imeni
I. I. Grekova, Vol LXXXVII, No 11, 1961,
pp 11-16.

JPS 1296

Sci - Med

187, 924

Mar 62

Hydrophily of Bentonites in Relation to Their Physico-
chemical Nature, by P. D. Ovcharenko, S. P. Bykov.
6 pp.

RUSSIAN, bimo per, Kolloid Zhar, Vol XVI, No 2, USSR,
Mar/Apr 1954, pp 134-140. CIA D 167133

Consultants Bureau

USSR

Scientific - Chemistry

JJ, 149

CIA 65/Feb 1979

Underwater Photography by V. Zhdanov, 5 MP.

URSSIA, year, Vayomy Vostok, No 7, 1962.

ACHT I-42 okat-6
ID 2191530

Set

218,243

Nov 62

(NY-3000)

Crash Construction, by V. Bykov, 5 pp.

RUSSIAN, mp, Sovetskaya Letniya, 27 Apr 1961.

JPRS 9959

USSR

166, 366

Neon

Aug 61

112
Low-cycle fatigue strength of carbon steels and
high tensile steels, by V. A. Bykov, A. S. Kudrov,
A. A. per. Tr. Engineering Corab Inst. No 46.
1961, 1967.
1. 41: 22.063 (2521)

V. A. Bykov

1961-1967

21.12

The Fatigue Strengths of Electro-Slag Welded Joints
in Type 00CDNPL Cast Steel, by B. A. Kokh, B. G.
Yunagel'son, V. A. Bykov, G. N. Vesvalodov, 6 pp.

RUSSIA, per, Svaroch Proiz, No 6, 1959, pp 24, 25.

British Welding Res Assoc

Sci

Oct 60

130,261

Strengths and Deltifferences of Structural Steel as
Determined by Tensile Tests on Matched
Specimens, by V. A. Bykov, 3 pp.

RUDZHAN, pub. Vsesoyuz. Vol XXIV, No 9,
1956, pp 1106-1113.

Transl. GSC of Amer

vol

pp 110

113,383

(NY-5674)

Electronics in Medicine, by V. A. Rykov, G. D. Novitskiy, G. M. Shalyt, 35 pp.

RUSIAN, bk, Elektronika v Meditsine, Vol VIII,
No 21, 1960, 31 pp.

JPRS 9017

Sci - Electron

May 61

154, 208

Corrosion-EHMEFatigue Resistance of Cast KK
KK Brass, by V. A. Bykov, G. N. Yevolodov,
9 pp.

RUSSIAN, bk, Tsiklicheskaya Prochnost' Met-
allov, Ak Nauk SSSR, Inst Metallurgii imeni
A. A. Baykova, Moscow, 1962, pp 238-242.
9685063

PTD-TT-62-1872

Sci-WH
Aug 63

342,063

Securing Early Development of Experimental and
Demonstrational Establishments, by V. A. Bykov.
VNUK

RUSIAN, per, Priborostroyeniye, No 1, 1959,
v 7.

Taylor & Francis, Ltd.

USER
Zon
Sci - Engr
Sep 59

95, 450

(in block)

Principles of Physiology and Pathology of
Human Nervous Activity by P. S. KONO
Kan'ko, V. D. Bykov, G. M. Maltseva.

1 pp.

AKADEMIA, per, Zhur Vysshey Nervnoy
aktivnosti, Vol XI, No 3 1961,
pp 570-575.

JPS 11392

128,565

Set - Med
Dec 61

Self-Diffusion of Zirconium in Certain Zirconium
Binary and Ternary Alloys, by V. S. Lymanchuk, V. O.
Bykov, L. V. Pavlinov, 6 pp.

RUSSIAN, per, Plz Metal i Metallov, Vol., No. 3,
(1960), pp 756-762.

PP

172, 897

Sci

Oct 61

The Capacity of Conditioned Reflex
Inhibition as an Index of the Develop-
ment of Higher Nervous Activity in the
~~Course~~ of Ontogenetic Development, by
A. D. Rykov, 11 pp.

USSR, per. Zhur Vysshey Nerv Deyatel-
nosti I. P. Pavlova, Vol. 1, No. 1, 1960.
(pp. 101-109).

PP

198,523

Sci
Feb 62

Type of Higher Nervous Activity Classified
According to Food and Acid-~~SHM~~ Defense Con-
ditioned Reflexes, by V. D. Rykov, 5 pp.

RUSSIAN, per, Byul Ekspер Biol i Med, Vol XLVI,
No 9, 1958, pp 34-38.

Consultants Bureau

Sci - Med

Jun 59

90/107

The Dependence of the Effect on Stimulus Strength in Acid-Defense Conditioned Reactions, by V. B. Rybov, 5 p.

RUSSIAN, per, ^DAvia Biolog Biol 1 Med, Vol XXVI, No 8,
1970, 2287-30

Sci - Med

Consultants Bureau

May 39

86,109

(8P-1912)

An Outpost of Science in the Far East, by V. O. Bykov,
V. M. Mayorov, A. V. Stotsenko, 6 pp.

RUSSIAN, per, Iz Vostochnykh Fil Ak Nauk SSSR, No 8,
1957, pp 75-79.

JPMB 4910

167, 648

Sci - Misc.

Sep 61

On-line atomic Filtration of Zinc and Cadmium
from Aqueous Ferricyanide, by I. M. Gitsov,
U.S.S.R., 3 pp.

RADIOM, per, Zavod Lab, Vol XXIV, No 3,
1968, pp 261-262.

Instru Soc of Amer

See

Ref 44

113,275

| | |
|---|--|
| Bykov, V. N., Golovkin, V. S. and others MAGNETIC STRUCTURE OF CHROMIUM. [1961] 4p. Order from ATS \$7.00 ATS-98NS3R Trans. of Akademiya Nauk SSSR. Doklady, 1959, v. 130, no. 6, p. 1153-1156 A. G. Efimov et al. "Chromium. Magnetic properties, Crystal structure, X-ray diffraction analysis." (Physics-Solid State, TT, v. 6, no. 11) | 61-23474 I. Bykov, V. N. II. Golovkin, V. S. III. ATS 98NS3R IV. Associated Technical Services, Inc., East Orange, N. J. Office of Technical Services |
|---|--|

Crystal Structures of Compounds of Uranium with
Germanium, by E. S. Makarov, V. N. Rykov, 3 pp.

RUSIAN, per, Kristallografiya, Vol IV, No 2,
1959, pp 103-105.

Amer Inst of Phys
Sov Phys-Crystallography
Vol IV, No 2

Sci

Mar 60

110,098

Two-Crystal Neutron Spectrometer, by V. N. Rykov,
S. I. Vinogradov, V. A. Levdik, V. S. Galovkin,

RUSSIAN, per, Kristallografiya, Vol II, No 5,
1957, pp 634-638.

Amer Inst of Phys

Sci

Pub 50

108, 638

The Effect of Iron and Nickel Additions on Self-Diffusion in Alpha Zirconium, by V. S. Lyashenko, V. G. Bykov, L. V. Pavlinov, 4 pp.

RUSSIAN, pur, Fiz Metal i Metallov, Vol X, No 5, 1960, pp 727-731.

PP

172,889

Sci

Oct 61

The Magnetic Structure of Chromium, by V. N. BYKOV,
V. S. Golovkin, N. V. Ageyev, V. A. Levrik,
S. I. Vinogradov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
no 6, 1959, p. 1153-1156.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 5

Sci

118, 192

May 60

A Study of Self-Diffusion in Zirconium and
its Alloys with Tin, by V.S. Lyashenko, V.N. Bykov,
A.V. Pavlinov, published 6 pp.

ZARINAS, per, Fiz Metal i Metalloved, Vol VIII,
No 3, 1959, pp 362-369

PP

Sci
cl

135/150

...reset actions on the Change of the properties
of fish flesh when processed by Freezing, V. P.
Bykov.

VLADIMIR, per, Final Agreements-Loschitsche Information,
1964.

Dept of Interior
Fish and Wildlife Service
USF, Bureau of Foreign Fisheries

Scanned and
Jan 68

346,899

An International High-Security Handbook, by
G. P. Hypatia, V. P. Hypatia.
11 pp.

1961, pp. 1961, 1961 & 1961 Vol. XXI,
No. 2, 1961, pp. 1961-1961.

ADP
See Hypatia
Vol. XXI, No. 2

Set
11 Jun 62

196,900

A High Current Microtron, by S. P. Kapitsa, V. P.
Bykov, V. N. Malakhin, 4 pg.

RUSSIAN, per, Zhur Energet i Teoret Fiz, Vol XXII,
No 4, Oct 1960, pp 997-1000.

International Physical Index
Physics Express
Vol III, No 7

Sci - Phys

Jun 61

158, 753

A. High Current Microtron, by S. P. Kupitzin, V. P.
Bykov, V. N. Melekhin, 3 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XXXIX,
No 4 (10), 1960, pp 997-1000.

AIP
Sov Phys - JETP
Vol XII, No 4

Sci

158, 432

Jun 61

Some Problems of Fluorescent X-Ray Spectrometric
Analysis, by V. P. Sykov, I. V. Sorokin, 3 pp.

RUSSIAN, per, Zavod Lab, Vol. XXVII, No 11, 1961,
pp 1371-1373.

LM

3..

JUL 12

205,036

Effect of an Inhomogeneous Magnetic Field on Particle Motion in the Microtron.
By V. P. Bykov pp. 6

RUSSIAN, ser., Zhur Tekh Fiz, Vol 1963, No 3, 1963,
pp. 337-341

Amer Inst of Phys
Sov Phys - Tech Phys
Vol 1963, No 3

Sci

Sep 63

c94, 526

12 794

Fr-1 • US-20

BYKOV V. P., KOSTRYUKOV V. N.

Automatic device to maintain constant the level of liquid nitrogen in a Dewar vessel

Appareil pour le maintien automatique du niveau constant de l'azote liquide dans un vase Dewar

• Prib. i Tekhn. Eksp., No. 3, p. 154 (1959)

Fr-1 R. 1040 - French

• US-20 English

E u r a t o m

The Natural Sorbents of the Far East. Communication 2.
Electron-Microscope Investigations of Natural
Sorbents, by V. T. Bykov, V. M. Lukyanovich,
V. Radushkevich, 5 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, May-Jun 1952, pp 406-409.

Consultants Bureau

USSR
Scientific - Chemistry

Mar 5 CIS/DEX

10,225

Investigation of Natural Sorbents by the Method of
Small-Angle Scattering of X rays, by V. P. Bykov
and N. V. Kopytovashchikov, p. 4.

MAIA., per, Iz Akad Nauk SSSR, Otdel Nauk Nauki,
No 3, 1950, pp. 385-388.

CD

SCI
May 22

195,346

Natural Sorbents of the Far East. Part II. Sorption
of Benzene Vapor by Natural Sorbents, and the
Structure of Sorbents, by V. T. Bykov. 6 pp.
UNCLASSIFIED.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk, №
3 1952, pp 583-591.

Consultants Bureau

16,933

Scientific - Chemistry

OTS/DEK

A Nucleic Method for Studying the Structures and
the Specific Structure of Adenobents, by V. T. Eyzov, O.
B. Poretskova, 4 pp.

MEJDUZ, Ukraine-ss per, Dok Ak Nauk SSR, Vol C.II,
No 4, Jan/Feb 1957, pp 677-680.

Consultants Bureau

56, 837

Sci - Chemistry
Dec 57

The Structure of Natural Sorbents as Found by the Dynamic Method in a Stream of Solution. by V. I. Mykov and O. E. Presnyakova. 5 pp.

Russia, per, Kinetika i Kataliz, Vol III, No 3, 1962, pp 393-398.

CB

Sci

Apr 63

233, 677

Investigation of the Porosity of Natural
Sorbents by Methods of Capillary Condensa-
tion and Mercury Porosimetry., by V. T. Rykov,
V. G. Gerashimov, N. I. Zalevsky, 3 pp.

RUSCIAZ, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1971, No 1250-1251.

Consultants Bureau

Sci - Chem

Overallly #Des/R/Tc.6 Tr 108

May 59

87,066

V. V. Bykov

A Multi-Level Scheme for Numerical Analysis of
Upper Air Data.
RUSSIAN, per, Moskovskii Meteorologicheskii Institut.
Izvdy, No 4, 1964, pp 56-72
NKC 72-13425-04B (p. 21-38)

Oct 72

The Objective Analysis of Aerological Data, by
V. V. Bykov, G. P. Kurbatkin 8 pp.
RUSSIAN, per, Iz Akad Nauk SSSR Ser Geofiz, No 2, 1961
pp 307-318.

ACU

170,038

8c1

sem 61

Sov. State Standards on Regulators for the Flame
Treatment of Metals, by V. V. Bykov, V. A.
Korshunova, 4 pp.

RUSIAN, per, Svaroch Proiz, No 11, 1959,
pp 42, 43.

British Welding Res Assoc

Sci

Sep 60

126,487

(NY-5559)

An Analysis of Meteorological and Aero logical
Data With the Aid of an Electronic Computer, by
V. V. Bykov, G. P. Kurbatkin, 9 pp.

RUSSIA, por, Dok Ak Nauk SSSR, Vol CXXXIV, No 5,
11 Oct 1960, pp 1065-1068.

JPRS 7759

Sci - Phys
Mar 61

142,009

On Taking Account of the Geostrophic Departure
in Short-Range Forecasting, by V. V. Bykov,
3 pp.

RUSSIA, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1962, pp 418-423.

AGU

JCI
Sep 62

210,593

(Pub 26214)

Problem of the Influence of Mountains on the Variation of Pressure in the Mid Troposphere, by V. V. Bykov, 17 pp.

RUSSIAN, bino per, Meteorol i Gidrol, No 4, Leningrad, Jul/Aug 1955, pp 3-12.

CIA/FDO/U-7863

USSR
Sci - Geophysics, meteorology 32,342

Feb 1956 CTS

(FDD 27883)

Characteristics of Zonal Circulation of the
Atmosphere, by V. V. Bykov, S. A. Mashkovich, 14 pp.

RUSSIAN, no per Internoil i Gidrofiz., No 2, Leningrad,
Feb 1956, pp 3-9.

CIA/FDD U-8534

38,145

USSR

Sci -& Geophysics, meteorology

(NY-5207)

The Effectiveness of Combining Telegraph and
Interurban Telephone Offices, by Yu. I. Bykov,
7 pp.

RUSSIAN, per, Vestnik Svyazi, No 6, 1956.

JPRS 7067

Sci

Jul 61

159, 430

FORMATION OF MASS PRODUCTION PROGRAMS ON
ELECTRONIC COMPUTERS, BY VL. SAVOV, 22 PP.

RUSSIAN, PER, PLAKHOTYE INVESTIGATION, NO 1,
1963, PP 63-870.

JPM 17779

USER
ECON,
SCI - DCR
MAR 63

200,071

SOLVING GERMAN PROBLEMS OF HIGH-PLANE PLANNING,
BY DR. ERNST, DR. GOMBERG, 16 PP.

GERMAN, FED. DEFENSE MIN., NO. 1, 1945.
PP 64-22.

JULY 1960

DIR - DIV MAC

OCIO.

MAY 63

45.75

Mechanization of Intra-Plant Planning With the
Help of Electronic Computers, by Ye. Bykov, 12 pp.

RUSSIAN, par, Trud i Zavodnaya, Plata;
Byulleten' Nauchnoy Informatsii, No 8, 1962,
pp 46-52.

JPRS 16191

1600
Beon
Nov 62

21-695